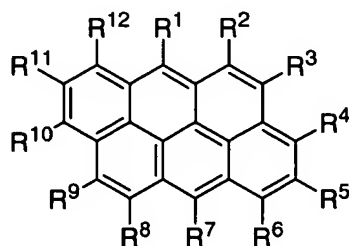


ORGANIC ELECTROLUMINESCENT DEVICES

ABSTRACT

- 5 An organic EL device, comprising an anode and a cathode, and at least one organic luminescent layer comprising a compound of the formula:



positioned between said anode and said cathode, and wherein:

- 10 $R^1, R^2, R^3, R^4, R^5, R^6, R^7, R^8, R^9, R^{10}, R^{11}$ and R^{12} are individual substituents, each substituent is an individual group selected from the group consisting of hydrogen, halogens, and groups that contain 1 to 48 carbon atoms, and at least one group is not hydrogen.